

1     **(B)     AMENDMENTS TO THE SPECIFICATION**

2     Please amend the ABSTRACT OF THE DISCLOSURE as follows:

3             "An electronic writing instrument for rewritable electronic writing surfaces. A self-  
4             powered, untethered, pencil-like instrument uses a [[ ~~perpendicular~~ ]] fringe field  
5             for changing the orientation of pixels composed of ~~bistable, bichromat~~ molecular  
6             colorant elements. An appendix hereto describes the [[ ~~bistable, bichromat;~~]]  
7             molecular colorant.

8     In the Appendix, please make the following changes:

9     At page A-1, line 26, change,

10             "(3) E-field induced band gap change via ~~molecule~~ molecular folding or  
11             stretching."

12     Please amend in the paragraph on page A-2, line 3, with the following change,

13             "FIG. 4 is a schematic depiction of one embodiment of this model,  
14             which involves an E-field-induced band gap change via molecular  
15             conformation change (rotor/stator type of model). As shown in FIG. 4, the  
16             molecule 430 comprises a rotor portion 432 and a stator portion 434. The  
17             rotor portion 432 rotates with an applied electric field. In one state,  
18             depicted on the left side of the drawing, there is an extended conjugation  
19             through the entire molecule, resulting in a relatively smaller band gap and  
20             thereby longer wavelength (red-shifted) photo-absorption. In the other  
21             state, following rotation of the rotor, depicted on the right side of the  
22             drawing, the extended conjugation is ~~destroyed~~ changed, resulting in a

1 relatively larger band gap and thereby shorter wavelength (blue-shifted)  
2 photo-absorption. FIGS. 5a-5c depict an alternate, and preferred,  
3 embodiment of this Model 1; these latter Figures are discussed in  
4 connection with Examples 1 and 2 of this Model 1 below.”